

Attorney Docket No.: J3747(C)
Serial No.: 10/592,921
Filed: September 14, 2006
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AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions and listing of claims in the application.

Listing of Claims:

Claim 1 (Currently Amended) A hair treatment composition wherein the surfactant system consists of:

a) from 0.2 to 5% by weight of the total composition of a cationic surfactant according to the formula: $[N(CH_3)_3(R_1)]^+ (X)^-$ wherein R_1 is a C_{14} to C_{22} alkyl group and X is a salt-forming anion selected from halogen, acetate, citrate, alcatate, glycolate, phosphate, nitrate, sulphate, and methosulphate radicals;

b) from 0.01 to 1.0% by weight of the total composition of a di- C_{20} - C_{24}) imidazoline quaternary surfactant; and

c) from 0.0001 to 0.5% by weight of the total composition of a cationic surfactant according to the formula $[N(CH_3)_2(CH_2CH_2OH)R_2]^+ Y^-$ wherein R_2 is a C_{12} - C_{22} alkyl group and Y is a salt-forming anion selected from halogen, acetate, citrate, lactate, glycolate, phosphate, nitrate, sulphate, and methosulphate radicals

and wherein said composition additional ~~comprises~~ consists essentially of (i) 1 to 10% by wt. of a C_{16} to C_{22} alkyl chain fatty material selected from the group consisting of fatty alcohol, alkoxylated fatty alcohol, fatty acid and mixtures thereof; (ii) 0.1 to 10% by wt of a conditioning oil for providing conditioning benefit to hair selected from the group consisting of hydrocarbon oils, fatty esters, silicone oils and

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mixtures thereof; (iii) optional hydrophobically modified clay; and (iv) water and minors to 100% by wt.

Claim 2 (Original) A hair treatment composition according to claim 1 in which the level of the cationic surfactant a) is from 0.3 to 5 wt% of the total composition.

Claim 3 (Previously Presented) A hair treatment composition according to claim 1 in which the level of the di-C₂₀-C₂₄) imidazoline quaternary surfactant b) is from 0.05 to 0.5% by weight of the total composition.

Claim 4 (Previously Presented) A hair treatment composition according to claim 1 in which the level of cationic surfactant c) according to the formula $[N(CH_3)_2(CH_2CH_2OH)R_2]^{+}Y$ is from 0.001 to 0.2% by weight of the total composition.

Claim 5 (Cancelled)

Claim 6 (Previously Presented) A hair treatment composition according to claim 1 further comprising 50% by weight or more of the total composition of water.

Claims 7-10 (Cancelled)

Claim 11 (Previously Presented) A method of conditioning the hair comprising the step of applying to the hair and/or scalp a composition as described in claim 1.